PART B - FEE(S) TRANSMITTAL



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(Depositor's name	Reza Mollaaghababa /
(Signature	Pm Waller
(Date	April 4, 2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	CONFIRMATION NO.			
09/703,531	11/01/2000	James R. Perry	102689-63/00-U0090	1926		
TITLE OF INVENTION: DISTRIBUTED USER MANGEMENT INFORMATION IN THE ECOMMUNICATIONS NETWORKS						

APPLN. TYPE	SMALL ENTITY	ISSUE FI	SUE FEE PUBLICATION FEE		TOTAL	FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$0	\$700		04/04/2005
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	\neg	7	
NGUYEN,	РНОС Н	2143		709-227000			
"Fee Address" indicated PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	dence address (or Change of 22) attached. cion (or "Fee Address" Indica or more recent) attached. Use PRESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion of	Correspondence ution form e of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the na or agents (2) the na registered 2 registered listed, no HE PATEN a substitute	4 71 /	as a member a lames of up to If no name is	2 Reza M	J. Engellenner ollaaghababa McClennen & Fish L document has been filed for
CIENA CORF	P.			LINTHICUM, M	D		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	oatent): 🗖 Individual 🗖	Corporation or	other private gr	roup entity Government
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Issue Fee			A check	in the amount of the fee(s) is	enclosed.		
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Advance Order - # of	Copies		The Direction Deposit Acc	ector is hereby authorized by ount Number 141449	y charge the rec	quired fee(s), or nclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status a. Applicant claims Si	(from status indicated above MALL ENTITY status. See 2)	_	cant is no longer claiming SM			*

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Typed or printed name <u>Reza Mollaaghababa</u> Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. **Application Number** 09/703,531-Conf. #1926 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). November 1, 2000 FEE TRANSMITTAL Filing Date First Named Inventor Darryl Black For FY 2005 **Examiner Name** P. H. Nguyen Applicant claims small entity status. See 37 CFR 1.27 2143 Art Unit 105984-0792 TOTAL AMOUNT OF PAYMENT 1,400.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): x Check Deposit Account Deposit Account Number: 141449 Deposit Account Name: Nutter McClennen & Fish LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 200 Utility 300 150 500 250 100 Design 200 100 100 50 130 65 200 100 300 150 160 80 Plant Reissue 300 150 500 250 600 300 Provisional 200 100 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee Paid (\$) Fee (\$) Extra Claims Indep. Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof **Total Sheets** Fee (\$) (round up to a whole number) x - 100 = /50 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00 SUBMITTED BY Registration No. Signature 43,810 Telephone (617) 439-2000 (Attorney/Agent)

iame (Print/Type)	peza Moliaagnababa	Date	April 4, 2005
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Fee Transmittal

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Dated: April 4, 2005

Signature:

(Reza Mollaaghababa)